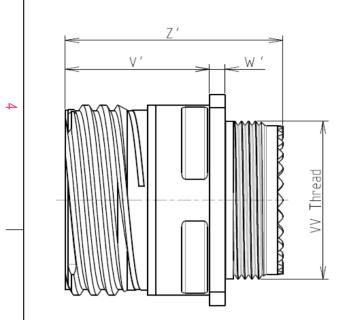
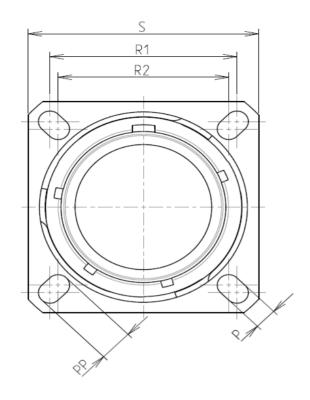
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Keying Shown as example

CHARACTERISTICS

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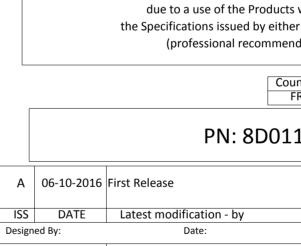
-Mass

-Standard : Based on MIL-DTL-38999 Series III

| -Shell Material | : Composite | | | | |
|-------------------------------------|----------------------------------------|--|--|--|--|
| -Shell Plating | : Olive drab Cadmium | | | | |
| -Insulator | : Thermoplastic | | | | |
| -Contacts | : Copper Alloy | | | | |
| -Seals & Grommet | : Silicon Elastomer | | | | |
| -Contact Plating | : Gold over copper Alloy 0.8µm minimum | | | | |
| -Durability | : 500 Mating cycles | | | | |
| -Delivered without Souriau contacts | | | | | |
| -Temperature Range | : -65°C to +175°C | | | | |
| -Salt Spray | : 2000 hours | | | | |

: 8.8 g ± 10%

| Connector dimension | | | |
|---------------------|-------------|--|--|
| Dim | Nominal | | |
| Р | 3.25±0.2 | | |
| РР | 4.93±0.2 | | |
| R1 | 20.62 | | |
| R2 | 18.26 | | |
| S | 26.2±0.3 | | |
| V' | 19.5+1.4/-0 | | |
| W' | 2.1/3.65 | | |
| Ζ' | 32 Max | | |
| VV THREAD | M15x1-6g | | |



| | | | TITLE | Composite |
|----------|-------------------------------------------------------------------|---------------------------------|--------------|------------------------------------|
| <u> </u> | BASIC SERIES: 8D 0 - 11 J SHELL TYPE : Square Flange Receptacle | 22 P E L Delivered W/O Contacts | SCALE - | General linear Tolerances: ± |
| | CONTACT TYPE : Standard Crimp Contact | ORIENTATION : E | SOURIAU | WWW.SOURIAU.C |
| | SHELL SIZE : 11 | CONTACT TYPE : PIN(500 Matings) | JOUNIAU | |
| | PLATING : J = Olive drab Cadmium | CONTACT LAYOUT : 11-22 | FORMAT A3 | SOURIAU 8D011J2 |
| · | H G | F | D | C |

| 0 | | Φ | | A | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|---|--|------------------|----------|---|
| | | | | | | 4 |
| LAYOUT SHOWN AS EXAMPLE | | | | | | |
| SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed | | | | | | 2 |
| PN: 8D011J22PEL | | | | | | |
| rst Release MOD N° | | | | | | |
| Date: CUSTOMER DRAWING Composite Receptacle 8D series | | | | | | |
| $] \bigoplus$ | General linear Tolerances: ± | | | / PROJECT 859 | portu of | 1 |
| WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission | | | | | | |
| SOURIAU DRG N° SHEET 8D011J22PEL-C 1/2 | | | | | | |
| С | | B | | A | | J |
| | | | | | | |

| | | | <u> </u> | | | |
|----------|---------------|------------------------------------------------------|-------------|---|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| | | Contact Layout | | | | Panel Cut SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING |
| 4 | (| 20 0° | | | - | R1 |
| | Ctc A B | 4#22D 11-22 X Y 1.905 1.905 1.905 -1.905 |] - - | | | ØT ØT |
| ى ى | C D | -1.905 -1.905 -1.905 1.905 |] | | | Dim ØA ØAA R1 ØT |
| | ŀ | | | | | SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment |
| 2 | | | | | | PN: 8D012 |
| | | | | | A 06-10 ISS DA Designed By: | -2016 First Release TE Latest modification - by Date: |
| <u> </u> | | | | | SCALE NA | General linear Tolerances: |
| | | | | | FORMAT A3 | AU WWW.SOURIAU SOURIA 8D011 |
| | Н | G | F | E | D | C C |
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